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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

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|------------------------|------------------------|
| Application Number     | 09/699,652             |
| Filing Date            | October 30, 2000       |
| First Named Inventor   | Edgar B. Cahoon et al. |
| Group Art Unit         | Unknown                |
| Examiner Name          | Unknown                |
| Attorney Docket Number | BB1168 USNA            |

### OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

| Examiner<br>Initials * | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|------------------------|--------------------------|---|----------------|
| EM                     | -                        | MARK W. BODMER ET AL., Biochimica et Biophysica Acta, vol. 909:237-244, 1987, Molecular Cloning of a Human Gastric Lipase and Expression of the Enzyme in Yeast   |                |
|                        | -                        | DETLEV AMEIS ET AL., Eur. J. Biochem., vol. 219:905-914, 1994, Purification, Characterization and Molecular Cloning of Human Hepatic Lysosomal Acid Lipase  |                |
|                        | -                        | LEO BRADY ET AL., Nature, vol. 343:767-770, 2/22/1990, A Serine Protease Triad Forms the Catalytic Centre of a Triacylglycerol Lipase   |                |
|                        | -                        | NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 505053, 6/23/1994, DU, H.  |                |
|                        | -                        | NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 3041702, 7/15/99, VAGANAY, S. ET AL.   |                |
|                        | -                        | FREDERIC CARRIERE ET AL., Eur. J. Biochem., vol. 202:75-83, 1991, Purification and Biochemical Characterization of Dog Gastric Lipase   |                |
|                        | -                        | NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 2894442, 3/10/98, PISTILLO, D. ET AL., The Drosophila Melanogaster Lipase Homologs: a Gene Family with Tissue and Developmental Specific Expression  |                |
|                        | -                        | D. PISTILLO ET AL., J. Mol. Biol., vol. 276:877-885, 1998, The Drosophila Melanogaster Lipase Homologs: a Gene Family with Tissue and Developmental Specific Expression   |                |
|                        | -                        | NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 126307, 7/15/99, docherty, a.j. et al., Molecular Cloning and Nucleotide Sequence of Rat Lingual Lipase cDNA   |                |
|                        | -                        | A.J.P. DOCHERTY ET AL., Nucleic Acids Res., vol. 13(6):1985, Molecular Cloning and Nucleotide Sequence of Rat Lingual Lipase cDNA   |                |
|                        | -                        | NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 126306, 7/15/99, BODMER, M.W. ET AL., Molecular Cloning of a Human Gastric Lipase and Expression of the Enzyme in Yeast  |                |

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1/13/03

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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|------------------------|--------------------------|---|----------------|
| gm                     | <                        | STEFAN BERNBACK ET AL., Eur. J. Biochem., vol. 182:495-499, 1989, Human Gastric Lipase  |                |
|                        | <                        | NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 3165581, 5/28/98, WILSON, R. ET AL., 2.2 Mb of Contiguous Nucleotide Sequence from Chromosome III of C. Elegans  |                |
|                        |                          | R. WILSON ET AL., Nature, vol. 368:32-38, 3/3/1994, 2.2 Mb of Contiguous Nucleotide Sequence from Chromosome III of C. Elegans  |                |
|                        | <                        | NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 3877256, 10/25/00, NO AUTHOR SPECIFIED, Genome Sequence of the Nematode C. elegans: A Platform for Investigating Biology   |                |
| ✓                      | <                        | THE C. ELEGANS SEQUENCING CONSORTIUM, Science, vol. 282:2012-2018, 12/11/98, Genome Sequence of the Nematode C. elegans: A Platform for Investigating Biology   |                |
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